Electronic Acknowledgement Receipt				
EFS ID:	9651805			
Application Number:	10667491			
International Application Number:				
Confirmation Number:	1242			
Title of Invention:	Reduced circuit trace roughness for improved signal performance			
First Named Inventor/Applicant Name:	Robert Sheffield			
Customer Number:	21967			
Filer:	Yisun Song/Robin Taylor			
Filer Authorized By:	Yisun Song			
Attorney Docket Number:	57983.000131			
Receipt Date:	14-MAR-2011			
Filing Date:	23-SEP-2003			
Time Stamp:	15:18:42			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Response.pdf	228901	1205	11
1			c8ced6b93112a9d02790eabf318e380db9e dafcc	yes	

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	4
	Applicant Arguments/Remarks Made in an Amendment	5	11
Warnings:			

Warnings:

Information:

Total Files Size (in bytes):	228901
nent Receipt evidences receipt on the noted date by the USPTO of the indicated documents.	

This Acknowledgeme characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.